

| | |
|-----------|-------|
| PROJECT: | |
| CATALOG # | |
| TYPE: | DATE: |

LED SLIM WALL PACK

DESCRIPTION

Litetronics Slim Wall Packs are available in two sizes and range from 40W to 120W. The units are offered with selectable wattage and CCT (3000K, 4000K and 5000K), photocell, and pluggable sensor socket. Optional Sensors include PIR (SC005), Microwave (SC006) and our LiteSmart Sensor (SC008) enabling the same energy saving control but can be setup and managed on a group level via the LiteSmart mobile app to meet code and local ordinance.

The fixtures offer ease of installation with swing-open unit to facilitate mounting and electrical connections and include EVA cotton pad for wall mount installation.



FEATURES

- Photocell and pluggable sensor socket
- Leveling bubble inside housing
- Compatibility with LiteSmart mobile app
- Field selectable wattages and CCT (3000K, 4000K, 5000K)
- 50,000-hour rated life
- 5-year warranty
- DLC 5.1 Premium

MARKETS

- Building facades
- Loading dock and entry doors
- Safety & security lighting
- Schools, campuses
- Commercial, industrial
- Storage rental facilities
- Multi-family, apartment complex
- Columns & porte cochere

MOUNTING

- EVA cotton pad for wall mounting

CERTIFICATIONS



SPECIFICATIONS

Life (@L70): 50,000 hours

Warranty: 5 years

PERFORMANCE

Operating temp: -40F to 113°F (-40°C to 45°C)

Efficacy (LPW): 135

CRI: 80

ELECTRICAL

Input voltage: 120-277V

Input frequency: 50/60Hz

PF: ≥.95

THD: ≤ 20%

Surge protection - WPT060: 2.5KV **WPT120:** 4KV

Dimming: 0-10V

Minimum dimming: N/A

Aux. Voltage: N/A

Driver Class - WPT060: N/A **WPT120:** Class P

Whip/Cord: None

Sensor: Plug-In (Choice of MW, PIR, Bluetooth)

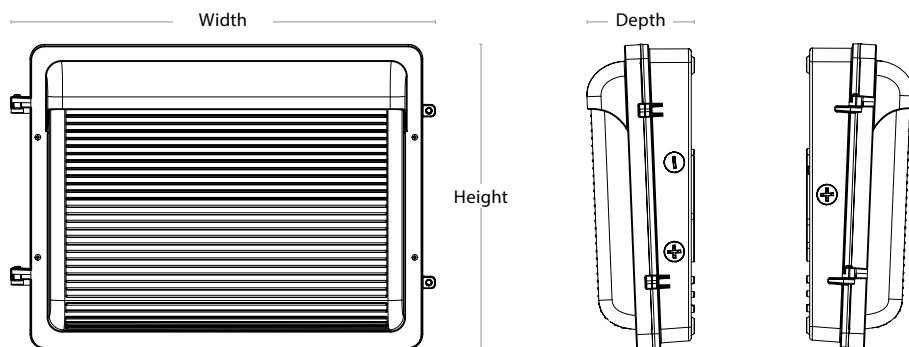
MOUNTING

Standard: Standard Wall Mount.

DIMENSIONS / WEIGHT

| ORDER# | WIDTH | HEIGHT | DEPTH | WEIGHT |
|--------|--------|--------|-------|------------|
| WPT060 | 13.81" | 8.84" | 4.48" | 9.37 lbs. |
| WPT120 | 17.80" | 12.72" | 4.51" | 13.89 lbs. |

WPT060/WPT120

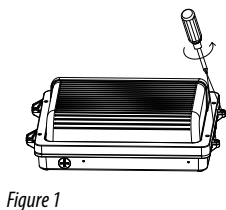


PRODUCT OVERVIEW AND INSTALLATION

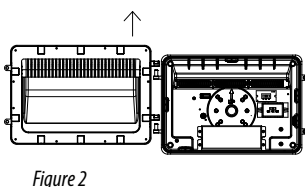
WALL MOUNT INSTALLATION INSTRUCTIONS

1. Turn off power.

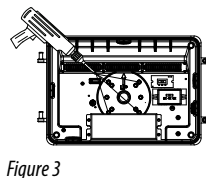
2. Use a screwdriver to remove the screws on both sides. (Figure 1)



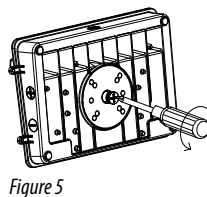
3. Open the fixture, and remove the upper cover of the fixture. (Figure 2)



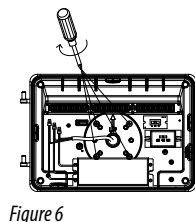
4. Drill mounting holes with an electric drill. For elbow with 1-pin sensor socket, see installation guide for instructions. (Figure 3)



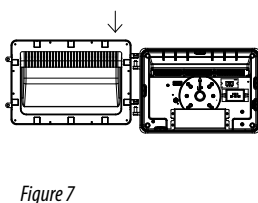
5. Use a screwdriver to remove the plug, Attach the EVA cotton pad to back. (Figure 5)



6. Lock the back shell on the mounting seat with screws, Connect the L, N and G wires to the power supply refer to installation instructions. (Figure 6)



7. Follow special functions instructions (see installatin instructions) for CCT, wattage adjustments. Mount the cover of the fixture. (Figure 7)



INDUSTRY STANDARDS/RATINGS

Bug Rating

WPT060: B1-U4-G5

WPT120: B3-U5-G5

IP: 65

IK: N/A

Location: Wet

Outdoor Rated: Yes

IC: No

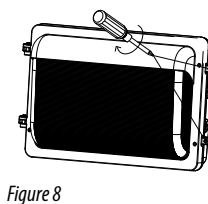
UL/ETL: UL (Pending)

FCC: Yes

RoHS: Yes

DLC: 5.1 Premium

8. Secure the upper cover of the fixture with screws. (Figure 8)



9. Make sure the installation is complete and secure before turning on the power.

ORDERING INFORMATION

Listed below are the selectable wattage settings and lumens for each model number.



| ORDERING CODE | DESCRIPTION | WATTS | VOLTS | CCT (K) | LUMENS |
|---------------|----------------|----------------|----------|--------------------|--------------------------|
| WPT060 | Slim Wall Pack | 40 50 60 | 120-277V | 3000 4000 5000 | 5,400 6,750 8,100 |
| WPT120 | Slim Wall Pack | 80 100 120 | 120-277V | 3000 4000 5000 | 10,800 13,500 16,200 |

ACCESSORIES



SENSORS & CONTROLS

| ORDERING CODE | DESCRIPTION | USAGE |
|---------------|--------------------------------------|--|
| SC010 | Elbow with 1 Pin Sensor Socket | Ordered separately - Required for all Plug-In sensors SC005, SC006, SC008. |
| SC005 | Plug-in PIR Sensor | Enable occupancy sensing on pluggable fixtures. |
| SC006 | Plug-in Microwave Sensor | Enable occupancy sensing on pluggable fixtures. |
| SCR053 | Remote Control | Used (with SC005 and SC006 sensor) to adjust settings after installation. |
| SC008 | Plug-in Bluetooth PIR Sensor with IR | This sensor enables wireless control of fixtures, or groups of fixtures, through the LiteSmart mobile app. |
| SCR054 | Remote Control | Used to Commission LiteTronics "Next Generation" LiteSmart IR-Enabled Sensor. |

WIRELESS CONTROL WITH PLUGGABLE SENSORS



The optional MW (SC006), and PIR Sensor (SC005) use a remote control for easy setup and control of individual fixtures.



The smart PIR sensor uses a remote control (SCR054) to Commission and group Litetronics "Next Generation" LiteSmart IR-Enabled SC008 Sensor.

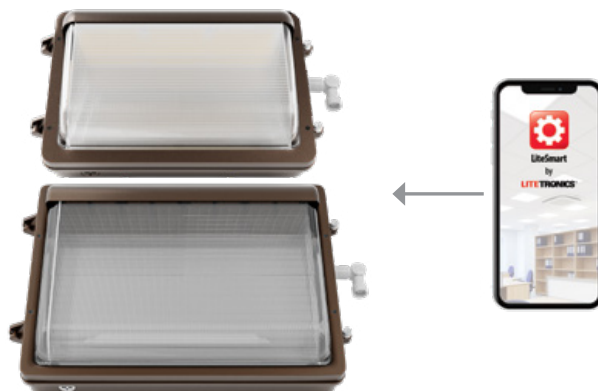


LITESMART



LiteSmart is a mobile app that enables total management of lighting systems at the touch of your fingers. Within the app, all functionality can be set up and controlled; on/off, dimming, grouping, scene creation and time scheduling. Adjustments can also be made to the occupancy sensor settings, then implemented across an entire group in seconds.

- Total control over your lighting system
- Quick and easy changes that can be implemented in seconds across a group of fixtures
- Further energy reduction via occupancy sensing, and max wattage control
- Ability to create custom scenes based on specific needs, such as presentations
- Time scheduling that sets hours of operation per day



Set up and manage your space with LiteSmart.

Note: Elbow with 1 Pin Sensor Socket and sensors sold separately.